TRANSMITTAL FORM (to be used for all correspondence after initial fi		Filing Date First Named Inventor Art Unit Examiner Name	Approved and Trademark Colon of information under the colon of	Office, U.S. DE	PTO/SB/21 (08 07/31/2006. OMB 0651-0 PARTMENT OF COMMER s a valid OMB control num
Total Number of Pages in This Submission	15	Attorney Docket Number	12582		
	ENCI	OSURES (Check all tha	ot onals)		
Fee Transmittal Form Fee Attached X Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	F F Remar		ress X Return	of Appeals al Appeal Comi (Appeal Notice Proprietary Ir Status Letter Other Enclos Identify below receipt po	ure(s) (please v):
Firm or Individual name John P. Breen; Uni Signature Date John P. Breen; Uni 2/3/04	versity ERTIFIC eing facsing facsing relope add	fressed to: Commissioner for Pa	ndation N/MAILING or deposited with t	he United St	

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02/03/2004

PTO/SB/17 (08-03)
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TRANSMITTAL FEE for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 $oxed{X}$ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 129.00

	THE BOTT CHARGE IN CHOPAGE		
C	omplete if Known		1510
Application Number	09/544,968	IUILIGITI	1411
Filing Date	April 7, 2000	111	
First Named Inventor	Lloyd S. Gray	FEB 2 0 200	
Examiner Name	Covington		150
Art Unit	1625		
Attorney Docket No.	12582		,

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Y Deposit Account:				
Demosit Fee Fee Fee Fee Fee Description	Fee Paid			
Account Number 50-0423 1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner is authorized to: (check all that apply) 1053 130 Non-English specification				
X Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination	n			
Charge any additional fee(s) during the pendency of this application 1804 920° Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid 1254 1.450 2254 725 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 2255 285 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing brief in support of an appeal				
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable				
1453 1,300 2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue)				
Total Claims 68 202 = -77 X = 0 450 250 235 Design issue fee	1-			
Independent 1503 630 2503 315 Plant issue fee				
Claims 6 - 3** = 3 × 43 = 129 1460 130 130 Petitions to the Commissioner Multiple Dependent				
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee				
Code (\$) Code (\$) 8021 40 8021 40 Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection				
(6) 6) (1) (2)				
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
over original patent 1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 129.00 Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

or number prev	lously paid, if greater, For Reissues, see above		-	σουτοτίλε (σ) (ψ)
SUBMITTED BY				(Complete (if applicable)
Name (Print/Type)	John P. Breen	Registration No. (Attorney/Agent)	38,833	Telephone 434-924-2175
Signature	(Am / Am			Date February 3, 2004

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